

Substitute for form 1449/PTO <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				<i>Complete if Known</i>	
				Application Number	10/724,586
				Filing Date	November 28, 2003
				First Named Inventor	Christopher Bishop
				Art Unit	2128
				Examiner Name	Silver, David
Sheet	1	of	1	Attorney Docket Number	305414.01

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>	
BS	1	S. RICHARDSON and P. J. GREEN. "On bayesian analysis of mixtures with unknown number of components". Journal of the Royal Statistical Society, Series B, 59:731-792, 1997.	<input type="checkbox"/>	
BS	2	H. ATTIAS. "Inferring Parameters and structure of latent variables by variational Bayes". In K. B. Laskey and H. Prade, editors, Proceedings of the Fifteenth Conference on Uncertainty in Artificial Intelligence, 1999.	<input type="checkbox"/>	
BS	3	C. M. BISHOP and J. WINN. "Non-linear Bayesian image modeling". In Proceedings of the Sixth European Conference on Computer Vision, Dublin, volume 1, pages 3-17. Springer, 2000.	<input type="checkbox"/>	
BS	4	G. J. MCLACHLAN and D. PEEL. "Robust cluster analysis via mixtures of multivariate-distributions". Lecture Notes in Computer Science, 1451:658-666, 1998.	<input type="checkbox"/>	
BS	5	C. LIU and D. B. RUBIN. "ML estimation of the t distribution using EM and its extensions", ECM and ECME. Statistica Sinica, 5:19-39, 1995.	<input type="checkbox"/>	
BS	6	M. I. JORDAN, Z. GHAMRANI, T. S. JAAKKOLA, and L. K. SAUL. "An introduction to variational methods for graphical models". In M. I. Jordan, editor, Learning in Graphical Models, pages 105-162. Kluwer, 1998.	<input type="checkbox"/>	
BS	7	D. M. BLEI, M. I. JORDAN, and A. Y. NG. "Hierarchical Bayesian models for applications in information retrieval". In G. Tesauro, D. S. Touretzky, and T. K. Leen, editors, Bayesian Statistics, volume 7, pages 25-43. Oxford University Press, 2003.	<input type="checkbox"/>	
			<input type="checkbox"/>	

Examiner Signature	David Silver	Date Considered	6/11/2007
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\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional) <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.